

Listing of Claims:

1. (currently amended) An imaging material comprising a support having disposed thereon:

- a) at least one photosensitive silver halide-containing image-forming layer that comprises gelatin, and
- b) directly under said image-forming layer, at least one transparent electrically conductive antistatic layer that comprises electronically conductive polymer particles, a neutral-charge conductivity enhancer, and a polymeric binder ~~comprising~~ consisting essentially of gelatin.

2. (original) The imaging material of claim 1 wherein said electronically conductive polymer particles comprise from 5 to 95 weight % of the total weight of said at least one antistatic layer.

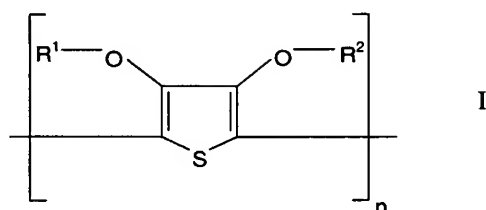
3. (original) The imaging material of claim 1 wherein said support is an unsubbed support.

4. (original) The imaging material of claim 1 wherein said neutral-charge conductivity enhancer is present in an amount from 0.02 to 90 weight % based on the total weight of said antistatic layer.

5. (original) The imaging material of claim 1 wherein said electronically conductive polymer particles comprise a pyrrole-, thiophene-, or aniline-containing polymer.

6. (previously presented) The imaging material of claim 1 wherein said antistatic layer comprises electronically conductive polymer particles of a polythiophene present in a cationic form with a polyanion, said polythiophene comprising recurring units defined by the following Formula I wherein n is about 5 to 1000 and wherein R¹ and R² are independently hydrogen or a substituted or unsubstituted alkyl group having 1 to 4 carbon atoms, or together form a

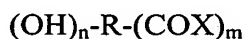
substituted or unsubstituted group or a substituted or unsubstituted 1,2-cyclohexylene group:



7. (currently amended) The imaging material of claim 1 wherein said antistatic layer is a subbing layer on said support and has said at least one ~~additional~~ image-forming layer disposed thereon.

8. (previously presented) The imaging material of claim 1 wherein said neutral-charge conductivity enhancer is:

(A) represented by the following Formula II:



II

wherein m and n are independently an integer of from 1 to 20, R is an alkylene group having 2 to 20 carbon atoms, an arylene group having 6 to 14 carbon atoms in the arylene chain, a pyran group, or a furan group, and X is -OH or -NYZ, wherein Y and Z are independently hydrogen or an alkyl group; or

(B) a sugar, sugar derivative, polyalkylene glycol, or glycerol compound; or

(C) selected from the group consisting of N-methylpyrrolidone, pyrrolidone, caprolactam, N-methyl caprolactam, or N-octylpyrrolidone.

9. (original) The imaging material of claim 8 wherein said neutral-charge conductivity enhancer is a N-methylpyrrolidone, pyrrolidone, caprolactam, N-methylcaprolactam, N-octylpyrrolidone, sucrose, glucose, fructose, lactose, sugar alcohol, 2-furan carboxylic acid, 3-furan carboxylic acid, sorbitol, glycol, ethylene glycol, glycerol, diethylene glycol, or triethylene glycol, or a mixture of any two or more of these compounds.

10. (original) The imaging material of claim 9 wherein said neutral-charge conductivity enhancer is N-methylpyrrolidone, pyrrolidone, caprolactam, N-methyl caprolactam, or N-octylpyrrolidone.

11. (original) The imaging material of claim 9 wherein said neutral-charge conductivity enhancer is ethylene glycol, diethylene glycol or glycerol.

12. (original) The imaging material of claim 6 wherein said polyanion is polystyrene sulfonic acid.

13. (original) The imaging material of claim 9 wherein said neutral-charge conductivity enhancer is one or more than one compound selected from the group consisting of N-methylpyrrolidone, sorbitol, ethylene glycol, glycerol, and diethylene glycol.

14. (original) The imaging material of claim 9 wherein said neutral-charge conductivity enhancer is ethylene glycol, glycol or glycerol.

15-18. (cancelled)

19. (original) The imaging material of claim 1 wherein said electronically conductive polymer particles exhibit a packed powder specific resistivity of 10^5 ohm·cm or less.

20. (currently amended) The imaging material of claim 1 wherein said electronically conductive polymer particles have a mean diameter of $0.5 \mu\text{m}$ or less.

21. (currently amended) The imaging material of claim 1 wherein said electronically conductive polymer particles have a mean diameter of $0.1 \mu\text{m}$ or less.

22. (original) The imaging material of claim 1 wherein said electronically conductive polymer particles are present in said antistatic layer at a dry coverage of from 0.002 to 0.5 g/m².

23. (original) The imaging material of claim 22 wherein said electronically conductive polymer particles are present in said antistatic layer at a dry coverage of from 0.003 to 0.1 g/m².

24. (currently amended) The imaging material of claim 1 wherein said at least one antistatic layer has a surface electrical resistivity of less than 1×10^{12} ohm per square.

25. (currently amended) The imaging material of claim 24 wherein said at least one antistatic layer has a surface electrical resistivity of less than 1×10^{10} ohm per square.

26. (currently amended) The imaging material of claim 24 wherein said at least one antistatic layer has a surface electrical resistivity of less than 1×10^8 ohm per square.

27. (original) The imaging material of claim 1 wherein said support comprises a poly(ethylene terephthalate), poly(ethylene naphthalate), or cellulose acetate film, or an uncoated, resin coated, laminated, or synthetic paper.

28. (original) The imaging material of claim 1 wherein said antistatic layer further comprises an antihalation composition.

29. (original) The imaging material of claim 1 comprising at least one of said antistatic layers on each side of said support.

30 - 35 (cancelled)

36. (currently amended) The imaging material of claim 1 ~~34~~ comprising at least one photosensitive silver halide-containing layer on each side of said support.

37. (currently amended) The imaging material of claim 1 ~~36~~ comprising at least one of said antistatic layers on each side of said support directly underneath said at least one photosensitive silver halide-containing layer.

38 – 39 (cancelled).

40 (original) The imaging material of claim 1 wherein said image-forming layer is a photosensitive, thermally developable layer.

41. (cancelled)

42. (original) The imaging material of claim 1 wherein said image-forming layer is a black-and-white photographic silver halide emulsion layer.

43. (original) The imaging material of claim 1 wherein said at least one image-forming layer is a color photographic silver halide emulsion layer.

44. (cancelled)

45. (original) The imaging material of claim 1 that is a black-and-white photographic film or paper.

46. (currently amended) The imaging material of claim 45 ~~43~~ that is a black-and-white radiographic film.

47. (original) The imaging material of claim 1 that is an infrared radiation sensitive imaging or scannable material.

48. (original) The imaging material of claim 1 that is a color photographic color negative or reversal film, color motion picture film or print, or a photographic color paper.